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Date of Electronic (EFS) Transmission: September 24, 2009

Signature: /Debra L. Wetherill/ Name: Debra L. Wetherill

Docket No.: VIP 0022USPCT
EFS Amendment: September 24, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant(s):	VAN MARCK, et al.	Conf. No.:	2752
Application No.:	10/559,899	Group Art:	1631
Filing Date:	December 6, 2005	Examiner:	K.R. Skowronek
Title:	COMPUTATIONAL METHOD FOR PREDICTING THE CONTRIBUTION OF MUTATIONS TO THE DRUG RESISTANCE PHENOTYPE EXHIBITED BY HIV BASED ON A LINEAR REGRESSION ANALYSIS OF THE LOG FOLD RESISTANCE		

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DO NOT ENTER: /KRS/ (10/01/2009) **SUPPLEMENTAL AMENDMENT**

Dear Sir:

Please replace the previously submitted AMENDMENT with the SUPPLEMENTAL AMENDMENT submitted herein.

In response to the Office Action mailed June 10, 2009, Applicants submit the following amendments and remarks, with one-month extension thereto October 10, 2009:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

The Commissioner is hereby authorized to charge JOHNSON & JOHNSON Deposit Account No. 10-0750/VIP0022USPCT/YR for the costs incurred with this filing. If there are any additional charges or credits in connection with this filing, the Commissioner is hereby authorized to charge/credit the JOHNSON & JOHNSON deposit account listed below.